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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/822,697	
	Filing Date	April 13, 2004	
	First Named Inventor	Christopher A. ROWLAND	
	Art Unit	N/A	
	Examiner Name	Not Yet Assigned	
Total Number of Pages in This Submission	1	Attorney Docket Number	BSX 201.7 CON/10406041

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): PTO Form SB/08A
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	FULBRIGHT & JAWORSKI L.L.P. Steven M. War / Reg. No.: 48,024
Signature	
Date	July 21, 2004



Docket No.: BSX 201.7 CON/10406041
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Christopher A. Rowland et al.

Application No.: 10/822,697

Filed: April 13, 2004

Art Unit: N/A

For: APPARATUS FOR PERFORMING
DIAGNOSTIC AND THERAPEUTIC
MODALITIES IN THE BILIARY TREE

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before receipt of the first Office action.

Copies of the references on the PTO/SB/08 are not provided. Each of the cited references were considered in an application from which this application claims priority.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

Application No.: 10/822,697

Docket No.: WO-BSX 201.7CON

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

We do not believe any fees are required at this time since this Information Disclosure Statement is being filed before the receipt of the first Office action. The Director is hereby authorized to charge any deficiency, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 06-2375, under Order No. BSX 201.7 CON.

Dated: July 21, 2004

Respectfully submitted,

By 

Steven M. War

Registration No.: 48,024

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PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Application Number	10/822,697	
			Filing Date	April 13, 2004	
			First Named Inventor	Christopher A. Rowland	
			Art Unit	N/A	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	3	Attorney Docket Number	WO-BSX 201.7

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1	5843028	12/01/1998	Weaver	
	2	5788681	08/04/1998	Weaver	
	3	5683362	11/00/1997	Rowland, et al.	
	4	5662620	09/00/1997	Lieber, et al.	
	5	5599300	02/04/1997	Weaver	
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	8	5547469	08/00/1996	Rowland	
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	15	5318532	06/07/1994	Frassica	
	16	5250060	10/00/1993	Carbo, et al.	
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	37	4781677	11/01/1988	Wilcox	
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	41	4705041	11/10/1987	Kim	
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	44	4690138	09/01/1938	Heyden	
	45	4690138	09/01/1938	Heyden	

Examiner Signature	Date Considered
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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.M./

PTO/SB/08A (10-01)

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				Art Unit	N/A
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Sheet	2	of	3	Attorney Docket Number	WO-BSX 201.7

U.S. PATENT DOCUMENTS cont					
46	4627837	12/09/1986	Gonzalo		
47	4596564	06/24/1986	Spetzler, et al.		
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ²	Number-Kind Code ³ (if known)			
	59	1355266		11/00/1987	SU	
	60	9117714		11/00/1991	WIPO	
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	62	0568685		03/23/1993	JAPAN	
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	66	258452		1990	JAPAN	
	67	4319365		1992	JAPAN	
	68	3264045		1991	JAPAN	
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	70	6253673		1987	JAPAN	
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	78	42362		1992	Japan	
	79	5158		1993	Japan	
	80	3198869		1991	Japan	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08A (10-01)

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				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	3	of	3	Attorney Docket Number	WO-BSX 201.7

NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	85	Fujita et al., Triple-Lumen Balloon Catheter for Superselective Hepatic Arteriography and Interventional Procedure, J.Jap. Radio. Soc. 48, (12), 1566-1568, (1998).
	86	Inagaki et al., Flexible Double-Lumen Catheter for Temporary Blood Access, Jap.J.Artif. Organs, 16, (2), 738-742, (1987).
	84	Inagaki, et al., 2-Lumen, Single Balloon Catheter Jap. J. of Artificial Organs, 11, (6), 1039-1044 (1982).
	88	Inagaki et al., The Application of a Flexible Double-Lumen Catheter for Hemodialysis as a Temporary Blood Access, Jap.J.Artif. Organs, 12, (2), 517-521 (1983).
	87	Inoue et al., Experience with Hickman's Dual Lumen Catheter and I-System in Patients Receiving Intensive Chemotherapy, J. Jap. Soc.Cancer Thcr. 26, (7), 1380-1388, (1991).
	82	Nishizawa et al., "Percutaneous Introduction of Suprapubic Double Lumen Catheter into Bladder for Urodynamic Examination, Tohoku J.Exp. Med. 141, 371-72 (1983)
	81	Patent Abstracts of Japan, Appln. No. 04101111, Appln. Date 04/21/92
	83	Yoshimura et al., "High-Dose-Rate Afterloading Intracavitary Irradiation and Expandable Metallic Biliary Endoprosthesis for Malignant Biliary Obstruction, J. Nara Med. Ass. 40, 143-157, (1989).

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Manuel Mendez/	Date Considered	07/20/2008
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